

JC10 Rec'd PCT/PTO 2 7 FEB 2002

	ENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
(REV 10-95)	R TO THE UNITED STATES	24717-718							
DESIGNATED/ELEC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A FILE	Unknow 0 / 0 7 0 3 3 8								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/US01/32476	17 October 2001	17 October 2000							
TITLE OF INVENTION									
Method And Apparatus For Characteriz	ing The Quality OF A Network Path								
APPLICANT(S) FOR DO/EO/US									
Mansour J. Karam, Michael A. Lloyd, Omar C. Balondado, Sean P. Finn, James G. McGuire, Herbert S. Madan Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other									
information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 37(b) and PCT Articles 22 and 39(1).									
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. A copy of the International Ap	oplication as filed (35 U.S.C. 371(c)(2))								
a. is transmitted herewi									
	by the International Bureau.	ŕ							
,	A translation of the International Application into English (35 U S C. 371(c)(2)).								
, <u>, </u>	$N \equiv 1$								
_									
b. have been transmitted by the International Bureau.									
_	-								
	c. A have not been made; however, the time limit for making such amendments has NOT expired.								
	c. have not been made and will not be made.								
	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
_		and under DCT Article 26 (25 U.S.C.							
371(c)(5)).									
Items 11. To 16. below concern docum									
	atement under 37 CFR 1.97 and 1.98.								
12. An assignment document for re	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
3. A FIRST preliminary amendment									
☐ A SECOND or SUBSEQUEN	A SECOND or SUBSEQUENT preliminary amendment.								
4. A substitute specification.									
15. A change of power of attorney	. A change of power of attorney and/or address letter								
16. Other items or information: C	Other items or information: Copy of International Search Report and PCT Publication document.								

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US APPLICATION NO (if ki		INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER								
Unknown 0 / 0					24717-718		1100			
17. 🛭 The following	ng fees are submit	tted:		CAL	CULATIONS	S P	TO USE ONI			
BASIC NATIONAL 1	FEE (37 CFR 1.49)	2(a)(1)-(5)):								
Search Report has	been prepared by the	he EPO or JPO	\$710 00							
International preliminary examination fee paid to USPTO (37 CFR 1.482)\$670.00										
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))										
Neither international preliminary examination fee (37 CFR 1 482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO \$970.00										
International prelin (37 CFR 1.482) an										
Article 33(2)-(4)										
ENTER APPROPRIATE BASIC FEE AMOUNT =					710					
Surcharge of \$130.00 f	or furnishing the oa	ath or declaration later that	an 20 🖂 30	\$	130					
months from the earlies CLAIMS	st claimed priority d	date (37 CFR 1.492(e)). NUMBER EXTRA	RATE	-		L				
Total claims	47 - 20 =	26	26 X \$18 00	\$	468					
Independent claims	2 - 3 =	0	0 X \$84.00	\$	400					
MULTIPLE DEPENDI	ENT CLAIM(S) (if	applicable)	\$260.00	\$						
	ТОТ	'AL OF ABOVE CAL	LCULATIONS =	\$	1,308					
TOTAL OF ABOVE CALCULATIONS = Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement is claimed under 37 CFR 1.27.			\$	654						
SUBTOTAL =			\$	654		· · · · · · · · · · · · · · · · · · ·				
Processing fee of \$130.00 for furnishing the English translation later than \(\text{20} \) \(\text{30} \) months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		-				
TOTAL NATIONAL FEE =				\$	654					
Fee for recording the enclosed assignment (37 CFR 1.21(h)) The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$						
TOTAL FEES ENCLOSED =					654					
					ount to be: refunded	\$				
					Charged	\$	654			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 23-2415 in the amount of \$654 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.										
d. Applicant claims small entity status. See 37 C.F.R.1.27.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Wilson Sonsini Goodrich & Rosati 650 Page Mill Road										
Palo Alto, California 94304-1050 SIGNATURE (650) 493-9300										
Customer No. 0219	71	Ken NAN	ta Suzue ME							
	45,145 REGISTRATION NUMBER									
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